



## PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: A8709

Alagu P. THIRUVENGADAM, et al.

Group Art Unit: 1653

Appln. No.: 10/823,647

Examiner: Unassigned

Confirmation No.: 4915

Filed: April 14, 2004

For: METHODS FOR DIAGNOSING A BIPOLAR DISORDER AND UNIPOLAR DISORDER

**AMENDMENT AND REQUEST UNDER 37 C.F.R. § 1.48(a) TO CORRECT INVENTORSHIP IN NONPROVISIONAL APPLICATION, OTHER THAN A REISSUE APPLICATION, AFTER OATH OR DECLARATION HAS BEEN FILED, PURSUANT TO 35 U.S.C. § 116**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Please correct the inventorship of the above-identified application by deleting the name of WILLIAM T. REGENOLD as co-inventor, thereby changing the inventorship from Alagu P. THIRUVENGADAM, Krish CHANDRASEKARAN, and William T. REGENOLD, to Alagu P. THIRUVENGADAM and Krish CHANDRASEKARAN.

### REMARKS

In accordance with 37 C.F.R. § 1.48(a), submitted herewith are the following:

1. A statement from each person being deleted as an inventor that the error in inventorship occurred without deceptive intention on his or her part;

2. An oath or declaration by the actual inventors as required by 37 C.F.R. § 1.63 or as permitted by 37 C.F.R. §§ 1.42, 1.43 or § 1.47;

3. As an assignment has been executed by the original named inventors, the written consent of the assignee; and

4. The processing fee of \$130.00 set forth in 37 C.F.R. § 1.17(i).

A check for the processing fee of \$130.00 is attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this sheet is enclosed.

Respectfully submitted,



Drew Hissong  
Registration No. 44,765

SUGHRUE MION, PLLC  
Telephone: (202) 293-7060  
Facsimile: (202) 293-7860

WASHINGTON OFFICE

**23373**

CUSTOMER NUMBER

Date: March 27, 2006



PATENT APPLICATION

THE UNITED STATES PATENT AND TRADEMARK OFFICE

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**REMARKS**

In accordance with 37 C.F.R. § 1.48(a), submitted herewith are the following: 10823647

1. A statement from each person being deleted as an inventor that the error in

inventorship occurred without deceptive intention on his or her part;

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2. An oath or declaration by the actual inventors as required by 37 C.F.R. § 1.63 or as permitted by 37 C.F.R. §§ 1.42, 1.43 or § 1.47;

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For: METHODS FOR DIAGNOSING A BIPOLAR DISORDER AND UNIPOLAR DISORDER

**STATEMENT OF DELETED INVENTOR IN SUPPORT OF REQUEST UNDER  
37 C.F.R. § 1.48(a) TO CORRECT INVENTORSHIP IN NONPROVISIONAL APPLICATION,  
OTHER THAN A REISSUE APPLICATION, AFTER OATH OR DECLARATION HAS BEEN  
FILED**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

I, the inventor being deleted from the above-identified application, do hereby declare that an error occurred in naming me as an inventor of the above-identified application and that the error occurred without deceptive intention on my part.

Name of 1 <sup>st</sup> Added/Deleted Inventor	William T. Regenold	Added	Deleted
Signature	<i>W. Regenold</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Date	3/20/06		

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In re application of

Docket No: A8709

Alagu P. THIRUVENGADAM, et al.

Group Art Unit: 1653

Appln. No.: 10/823,647

Examiner: Unassigned

Confirmation No.: 4915

Filed: April 14, 2004

For: METHODS FOR DIAGNOSING A BIPOLAR DISORDER AND UNIPOLAR DISORDER

**CONSENT OF THE ASSIGNEE TO CORRECTION OF INVENTORSHIP IN ACCORDANCE WITH 37 C.F.R. § 1.48(a)**Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The undersigned, a representative of Free State Diagnostics, LLC, represents that Free State Diagnostics, LLC, is the owner of the entire right, title and interest of Application No. 10/823,647, filed on April 14, 2004, for METHODS FOR DIAGNOSING A BIPOLAR DISORDER AND UNIPOLAR DISORDER, by virtue of an Assignment from all of the inventors thereof executed on April 7, 2004, April 8, 2004, and April 12, 2004, recorded on April 14, 2004 at Reel No. 015218, Frame No. 0481.

The undersigned hereby certifies that the above-mentioned Assignment has been reviewed and to the best of the undersigned's knowledge and belief, title is in who is seeking to take this action.

The undersigned (whose title is supplied below) is empowered to sign this consent statement on behalf of the assignee.

Free State Diagnostics, LLC, hereby consents to the correction of inventorship in connection with the above-identified application whereby the name of William T. Regenold is deleted as co-inventor.

Name Alagu P. THIRUVENGADAM

Title

Managing Member

Signature

Alagu P. Thiruvengadam

Date

3/21/06**BEST AVAILABLE COPY**



Docket No.: A8709

# **DECLARATION AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)**

As a below named inventor, I hereby declare that: My residence, mailing address, and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

## **METHODS FOR DIAGNOSING A BIPOLAR DISORDER AND UNIPOLAR DISORDER**

the application of which

☐ is attached hereto

OR

☒ was filed on April 14, 2004 as United States Application Number 10/823,647

(Confirmation No. 4915), and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified application, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part application(s), material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application(s) which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application(s) having a filing date before that of the application on which priority is claimed.

Prior Application Number(s)

Country

Filing Date

Priority Claimed

Yes

No

☐☐

I hereby claim benefit under 35 United States Code §119(c) of any United States provisional application(s) listed below.

Application Number(s)

60/515,846

Filing Date

October 30, 2003

I hereby claim benefit under 35 United States Code §120 of any United States application(s) or §365(c) of any PCT International application(s) designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in a listed prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge my duty to disclose any information material to the patentability of this application as defined in 37 C.F.R. 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Prior U.S. or International Application Number(s)

U.S. or International Filing Date

Status

I hereby appoint all attorneys of SUGHRUE MION, PLLC who are listed under the USPTO Customer Number shown below as my attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, recognizing that the specific attorneys listed under that Customer Number may be changed from time to time at the sole discretion of Sughrue Mion, PLLC, and request that all correspondence about the application be addressed to the address filed under the same USPTO Customer Number.

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

<b>NAME OF SOLE OR FIRST INVENTOR:</b>			
Given Name (first and middle [if any]) Alagu P.		Family Name or Surname Thiruvengadam	
Inventor's Signature <i>Alagu P. Thiruvengadam</i>		Date 3/21/06	
Residence: City Ellicott City	State MD	Country US	Citizenship US
Mailing Address: 11862 Farside Road			
City Ellicott City	State MD	Zip 21042	Country US
<b>NAME OF SECOND INVENTOR:</b>			
Given Name (first and middle [if any]) Krish		Family Name or Surname Chandrasekaran	
Inventor's Signature <i>Krish Chandrasekaran</i>		Date 3/21/06	
Residence: City Columbia	State MD	Country US	Citizenship India
Mailing Address: 6345 Morning Time Lane			
City Columbia	State MD	Zip 21044	Country US
<b>NAME OF THIRD INVENTOR:</b>			
Given Name (first and middle [if any])		Family Name or Surname	
Inventor's Signature		Date	
Residence: City	State	Country	Citizenship
Mailing Address:			
City	State	Zip	Country
<b>NAME OF FOURTH INVENTOR:</b>			
Given Name (first and middle [if any])		Family Name or Surname	
Inventor's Signature		Date	
Residence: City	State	Country	Citizenship
Mailing Address:			
City	State	Zip	Country
<b>NAME OF FIFTH INVENTOR:</b>			
Given Name (first and middle [if any])		Family Name or Surname	
Inventor's Signature		Date	
Residence: City	State	Country	Citizenship
Mailing Address:			
City	State	Zip	Country